

ZENCHENKO, Yu.N., inzh.

Preliminary plugging of water-bearing soils in the Belozerka  
Mine. Shakht. stroi. 8 no.2:26-28 F '64. (MIRA 17:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut organizatsii  
i mekhanizatsii shakhtnogo stroitel'stva.

VAKHRUSHEV, I.A.; BOTNIKOV, Ya.A.; ZENCHENKOV, N.G.

Heat transfer from a fluidized bed of burning coke to the surface  
of horizontal pipes. Khim.prom. no.11:787-789 N '61.

(MIRA 1541)

(Coke) (Heat—Transmission) (Fluidization)

ZENCHIK, V.

Conference on semiprofessional medical education. Zdrav. Belor.  
6 no. 5:72 My '60. (MIRA 13:10)  
(WHITE RUSSIA—MEDICINE—STUDY AND TEACHING)

SMOCZYNSKA-ZENCZAK, Kazimiera; ZENCZAK, Kazimierz

Scleroderma of the lungs and of the skin. Gruzlica 28 no.2:151-153 F '60.

1. Z Oddzialu Wewnetrznego Panstwowego Sanatorium Przeciwgruz-liczego w Zdunowie. Dyrektor: dr J. Popiel.

(SCLERODERMA case reports)

(SKIN dis.)

(LUNG DISEASES case reports)

ZENDEL', M. Ye.

LEBEDEV, A.A., akademik, redaktor; TOROPOV, N.A., doktor tekhnicheskikh nauk, redaktor; BARZAKOVSKIY, V.P., doktor khimicheskikh nauk; APPEN, A.A., doktor khimicheskikh nauk; FROLOV, A.A., redaktor; ZENDEL', M.Ye., tekhnicheskiy redaktor.

[Structure of glass; proceedings of a conference on the structure of glass, November 23-27, 1953] Stroenie stekla; trudy soveshchaniya, 23-27 noiabria. Moskva, Izd-vo Akademii nauk SSSR, 1955. 368 p. (MLRA 8:12)

1. Soveshchaniya po stroyeniyu stekla, Leningrad, 1953.  
(Glass)

DZHELEPOV, B.S.; ZYRYANOVA, L.N.; ZENDEL', M.Ye., tekhnicheskiy redaktor  
[Influence of the electric field of the atom on beta decay] Vliyanie  
elektricheskogo polia atoma na beta-raspad. Moskva, Izd-vo Akademii  
nauk SSSR, 1956. 312 p. (MLRA 9:10)  
(Beta rays)

BONCH-BRUYEVICH, Mikhail Aleksandrovich, inzhener; PISTOL'KORS, A.A.;  
VOLOGODIN, V.P. [deceased]; KUGUSHEV, A.M., professor; NIKITIN, N.A.,  
professor; OSTROUMOV, B.A., professor; OSTRYAKOV, P.A., professor  
[deceased]; BONCH-BRUYEVICH, A.M., dotsent; ZENDEL', P.Ye.,  
tekhnicheskiy redaktor

[A collection of works] Sobranie trudov. Moskva, Izd-vo Akademii nauk  
SSSR, 1956. 526 p. (MLRA 9:10)

1. Chlen-korrespondent AN SSSR (for Bonch-Bruevich, M.A., Pistol'kors,  
Vologdin)

(Radio)

(Bonch-Bruevich, Mikhail Aleksandrovich, 1888-1940)

SHLYAKOV, P.N.; AVRORIN, N.A., doktor biologicheskikh nauk, otvetstvennyy  
redaktor; ZENDEL', R.Ye., tekhnicheskiy redaktor

[Important wild useful plants of Murmansk Province] Vazhneishie  
dikorastushchie poleznye rasteniia Murmanskoi oblasti. Moskva,  
Izd-vo Akademii nauk SSSR, 1956. 113 p. (MLRA 9:10)  
(Murmansk Province--Botany, Economic)

MAKHOV, N. I.; ZENDER, L. A.

"The importance of operative venography in differential diagnosis of the extrahepatic and mixed portal block and for judgment of operation expediency with portal hypertension."

Radiology Congress, Karlovy Vary, Czechoslovakia, 10-14 June 63

ZENDER P.

KULIKOV, V.V., kand.tekhn.nauk; ZENDER, P.S.; POLISHCHUK, A.D.,  
gornyy inzh.

Hoisting and conveyer belt ore haulage (from foreign journals).  
(MIRA 11:3)  
Gor.zhur. no.3:71-72 Mr '58.

1.Dnepropetrovskiy gornyy institut (for Zender). 2. Gosplan USSR  
(for Polishchuk).  
(Mine haulage) (Conveying machinery)

ZENDULKA, MIOSLAV

Pathologie centralniho systemu nervoveho. Pathologie zlaz s vnitrní sekreci. Praha, Statni pedagogicke nakl., 1952. 96 p. (Ucebni texty vysokych skol) (Pathology of the central nervous system and pathology of ductless glands; a university textbook)

DA Not in DLC

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

ZENDULKÁ, M.

CZECHOSLOVAKIA/Human and Animal Physiology (Normal and Pathological) Internal Secretion. Sexual Glands.

Abs Jour : Ref Zhur Biol., No 6, 1959, 26874

Author : Janecek, A., Neuman, V., Zenduika, M.

Inst :  
Title : Organs of Some Animals.

Orig Pub : Veterinarstvi, 1958, 8, No 1, 14-15

Abstract : To sexually mature male rats, rabbits and guinea pigs 5-15 mg/kg CdCl<sub>2</sub> was introduced subcutaneously. In all animals, the weight of testes decreased, as well as the weight of prostate and seminal vesicles. Microscopically, the picture of necrosis of testes was discovered. In some animals, in the region adjoining the tunica albuginea regions of granulations and regeneration of interstitial cells was discovered. In some sexually immature rabbits, there were no such changes. In 13 male Leghorns, which received, aside from CdCl<sub>2</sub>, CdBr

Card 1/2

CZECHOSLOVAKIA/Human and Animal Physiology (Normal and Pathological). Internal Secretion. Sexual Glands.

Abs Jour : Ref Zhur Biol., No 6, 1959, 26874

or cadmium acetate, atrophy of seminal canaliculi was also discovered microscopically. -- V.V. Yazvikov

Card 2/2

- 70 -

ZENDULKA, M., Docent DVM.

Czechoslovakia.

Brno, Veterinářství, No 12, 1962, pp 356-358

"Some Questions Pertaining to the Development and  
Communistic Education at the Veterinary Faculty."

## CZECHOSLOVAKIA

Vojtech NEUMAN and Miroslav ZENDULKA, Chair of Medicinal Chemistry, Physics and Toxicology (Katedra lekarske chemie, fyziky a toxikologie,) Chief (vedouci) Prof A. JANECEK, DVM; and Chair of Pathological Morphology and Physiology (Katedra patologicke morfologie a fyziologie) Chief Prof Dr V. JELINEK; Veterinary Faculty of Agricultural College (Veterinarni fakulta VSZ [Vysoka skola zemedelska],) Brno.

"Protein Index and Brdicka's Filtrate Reaction in Experimental Liver Damage."

Prague, Veterinarni Medicina, Vol 7, No 12, Dec '62; pp 819-826.

Abstract [French summary modified]: Two cc./Kg. of CO<sub>2</sub> to 24 of 32 guinea pigs 24 or 72 hours before killing animals to determine protein index of alkalinized and non-alkalinized serum and filtrate; polarographic study and ratio with liver histopathologic changes. Resulting data lead to conclusion that Brdicka's test is not suitable for diagnosing incipient hepatic changes of the type studied. Two equations, 3 tables, 3 graphs; 3 Western, 3 Hungarian, 1 Soviet, 5 Czech references.

1/1

...in 5 *unimatis rasteurellum* homolytica, 3 *unimatis*, and *bacteriologically* in 1 *unimatis rasteurellum* homolytica, in 1 *Achromobacter anitratus*, and in 1 *Paracolobactrum intermedium* were found. Experiments aimed at the reproduction of the pathological changes caused by the 3 bacteria cited were not successful.

APPROVED FOR RELEASE 07/19/2001 CIA-RDP86-00513R001964420017-7  
It is assumed that the changes were due to mixed infections. 4 Figures, 2 Tables, 13 Western, 6 Czech, 1 East German reference. (Manuscript received 28 Feb 66).

1/1

ZEMEA, M.

Heat losses during the time the boilers are closed.

p. 537 (Industria Locomului. Vol. 5, no. 12, Dec. 1956. Bucuresti, Romania)

Monthly Index of East European Accessions (EEAI) I.C. Vol. 7, no. 2,  
February 1958

ZHUKOV, A.V.; RUDENKO, P.M.; ZENENBERG, M. Ye.; DAMASKIN, S.A.; SPEKTOR, B.V.; KRIVICH, K.N.

Investigation of a new method of reducing the heat conductivity  
of hollow ceramic stone and wall panels made of it. Stroi. mat.,  
det. i izd. no. 2z52-61 '65 (MIRA 19:1)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut stroitel'-  
nykh materialov i izdeliy, Kiyev (for Spektor). 2. Kiyevskiy  
eksperimental'no-issledovatel'skiy zavod. (for Krivich).

38126. ZENENKO, N.

Opredeleniye proizvodstvennoy moshchnosti zavodov Moloch. prom-sti,  
1949, No 12, s. 12-17. - Okonchaniye. Nachalo: No 11

ZENENKO, N.

36255

Opredeleniye proizvodstvennoy Moshchnosti Zavodov Molock. Prom-ati, 1949,  
No. 1b, s. 24-29

SO: Letopis' Zhurnal'nykh Statey, No. 49, 1949

1. ZENENKO, N.
2. USSR (600)
4. Economic effectiveness of ripening cheese in an interplant storage house, Moloch. prom. 14 no. 5, 1953.
9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

ZENENKO, N.V.; KARAKOZOVA, V.V.

Efficient organization of beef cattle processing for meat supply  
for the population of Moscow. Izv. Vys. ucheb. zav.; pishch. tekh.  
no.2:9-12 '63. (MIRA 16:5)

1. Moskovskiy tekhnologicheskiy institut myasnoy i molochnoy  
promyshlennosti, kafedra ekonomiki promyshlennosti.  
(Moscow—Meat industry)

LATGU, D., prof. (Hunedoara); PETRESCU, N., prof. (Tg. Carbunesti); CERCHEZ, Mihu; ZENEMBISI, I., prof. (P. Neamt); TEODORESCU, Voltaire (P. Neamt); IONESCU-TIU, C.; TOMESCU, Ion (Bucaresti); DUMITREASA, Gh. (P. Neamt); MIHAILESCU, D., prof. (Pitesti); DUMITRU, Acu (Cluj); LEONTE, Alexandru (Bucaresti); ANGHELACHE, Tudorica (Bucaresti); POPA, Al. (Pucioasa); BRINZANESCU, V. (Bucaresti); LUSTIG, Gh. (Bucaresti); ISAC, E. (Tg. Jiu); LEVIN, Alexandru (Tallin, U.S.S.R.); SIMION, A. (Bacau); AVADANEI, Cornelia (P. Neamt); SIMIONESCU, Gh.D.; FLONDOR, Elena, (Bucuresti)

Proposed problems in mathematics. Gaz. mat B 15 no.4:172-177  
Ap '64.

ZENENKO, B.N.

[Efficient utilization of skimmed milk and buttermilk]  
Ratsional'noe ispol'zovanie obezzhirennogo moloka i  
pakhty. Moskva, TSentr. inst nauchno-tekhn. informatsii  
pishchevoi promyshl., 1964. 27 p. (MIRA 18:7)

FUKS, N. [translator]; HOLLOWAY, J.H.; ZENER, C. [authors].

Breaking points in metals (From: Journal of Applied Physics, 17, 82, 1946, translated by N. Fuchs). J.H. Holloway; C. Zener. Usp. fiz. nauk 31 no. 1:38-52 '47. (MLRA 6:12)

(Metals) (Strains and stresses)

FUKS, N. [translator]; ZENER, C.; HOLLOWAY, J.H. [authors].

Problems of nonelastic deformations of metals (From: Journal of Applied Physics, 17, 69, 1946; translated by N. Fuchs). C. Zener, J. H. Hollomon. Usp. fiz. nauk 31 no. 1:17-37 '47. (MLRA 6:12) (Deformations (Mechanics)) (Metals)

CA

Theory of  $D$ , for atomic diffusion in metals. Clarence Zener (Univ. of Chicago). *J. Applied Phys.* 22, 372-5 (1951).—The theory of the entropy of activation  $\Delta S$  previously given (C.A. 44, 141) for interstitial diffusion in metals is extended to self- and to chem. diffusion. This entropy of activation will always be pos.; in the cases of self-diffusion and of chem. diffusion at very low concns., the better the empirical  $\Delta S$  the better does it correlate with the

in the usual solvents. The variety of forms of red P is explained by different degrees of polymerization, and different terminal groups. The latter are always impurities, and consequently, red P is never a pure substance. An attempt to replace the halogen in Schenck's red P by organic radicals, through reaction with  $\text{MeMgl}$  or  $\text{ZnR}_2$ , was unsuccessful. Pos. results were obtained in expts. of photopolymerisation of white P, in satd. solns. In the corresponding alkyl or aryl halide, the solubilities, at 20°, were detd. to: in  $\text{EtI}$  0.2,  $\text{BuI}$  4.1,  $\text{AmI}$  2.4,  $\text{PhI}$  5,  $\text{PhBr}$  and  $\text{PhCl}$  1.9%. The satd. solns. were dried with  $\text{P}_2\text{O}_5$  and sealed in glass tubes under  $\text{N}_2$ . Irradiation with a 116 lamp for 200-300 hrs. gave ppt. of red P, which were exst. with  $\text{C}_6\text{H}_5\text{C}_6$ , then with  $\text{CS}_2$ , and finally with  $\text{Et}_2\text{O}$ , dried over concd.  $\text{H}_2\text{SO}_4$ , and analyzed for P, C, and halogen. The data (amt. of solvent, g.; amt. of white P, g.; yield of red P, g.; content (%) of P, I, C) are: in  $\text{EtI}$ , 200, 10.0, 7.2, 72.6, 9.4, 1.72; in  $\text{BuI}$ , 145, 6.0, 7.0, 82.8, 9.1, 3.58; in  $\text{AmI}$ , 220, 7.4, 8.0, —, 8.3, 3.44; in  $\text{PhI}$ , 177, 8.7, 6.0, 78.4, 5.6, 5.64; in  $\text{PhBr}$ , 103, 2.0, 0.5, —, 0.12; in  $\text{PhCl}$ , 104, 2.6, 0.1, —, —. All products were amorphous and insol. in any solvent. On boiling in  $\text{H}_2\text{O}$ , the hydrohalic acid is given up, and the residual red P is halogen-free but not C-free. Complete hydrolysis is attained in 1.5 hrs. boiling. Oxidation with  $\text{HNO}_3$  yields the corresponding alkyl (or aryl) phosphinic acids; of these,  $\text{Am}_2\text{PD}_2\text{H}_2$  can be sept., from  $\text{H}_2\text{O}$ , owing to its sparse solv. in  $\text{H}_2\text{O}$ , whereas  $\text{Et}_2\text{PD}_2\text{H}_2$  and  $\text{Bu}_2\text{PD}_2\text{H}_2$  can be sept., as  $\text{P}_2$  salts.

ZENEVICH, A.

Handicraft which became an art. IUN.tekh. 7 no.3:51-55 Mr  
'63. (MIRA 16:3)  
(Pottery)

S/194/62/000/001/066/066  
D201/D305

AUTHORS: Popov, O. V. and Zenevich, A. F.

TITLE: Change of the dynamic signal range in the SSB modulation

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika, no. 1, 1962, abstract 1-8-9 r (Sb. tr. Nauchno-tekhn. o-vo radiotekhn. i elektrosvyazi im. A. S. Popova, 1960, no. 1, 27-32)

TEXT: It is shown that the dynamic range (DR) of the signal (S), obtained as a result of a SSB modulation, may in some cases exceed considerably the DR of the immodulated signal. The increase of DR depends on the shape of the modulating signal. Signals exist at which, owing to the SSB modulation, their DR increases considerably as e.g. in the case of a rectangular S. Because of this the capacity of channels, handling the SSB modulated S should exceed that of the modulating S. This should be especially taken care of in case of transmission of nearly rectangular S. Amplitude limi- ✓

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Change of the dynamic ...

S/194/62/000/001/066/066

D201/D305

tation of signals up to the modulation stage does not necessarily lead to the required decrease of the DR of the modulated S. Abstracter's note: Complete translation. ✓

Card 2/2

ZENEVICH, A.F.

Effect of the asymmetry of the distributed loads on the noise  
sensitivity factor of a communication network. Elektrosvia's  
18 no.10:77-79 0 '64. (MIRA 17:12)

ZENEVICH, G.

Prospects for the further growth of the Polish merchant marine.  
Mor. flot 18 no.8:22-23 Ag '58. (MIRA 11:9)  
(Poland--Merchant marine)

ZENEVICH, G.

Growth prospects for seaports in the Polish People's Republic.  
Mor. flot 19 no. 7:40-41 J1 '59. (MTRA 12:10)  
(Poland--Harbors)

ZENEVICH, G.

ZENEVICH, G., pensioner.

From pages of marine journals in people's democracies. Mor. flot  
17 no.12:30-31 D '57. (MIRA 11:1)  
(Poland--Merchant marine)

ZEMEVICH, G., inzhener.

From pages of merchant marine journals in peoples' democracies.  
Mor. flot 17 no. 6:30-32 Je '57. (MLRA 10:7)  
(Europe, Eastern--Merchant marine)

ZENEVICH, G.

From the pages of Polish journals. Mor. flot. 24 no.8:42-43 Ag '64.  
(MIRA 18:9)

~~ZENKEVICH, G.A., inzh.~~

Books to be published by the State Publishing House of Literature  
on Safety Engineering in Mining. Bezop.truda v prom. 7 no.3:  
36 Mr '63. (MIRA 16:3)

1. Upravleniye Kuznetskogo okruga Gosudarstvennogo komiteta pri  
Sovete Ministrov RSFSR po nadzoru za bezopasnym vedeniyem rabot  
v promyshlennosti i gornomu nadzoru.  
(Mining engineering--Safety measures)

SHIROCHENKO, Vladimir Yevdokimovich; ZENEVICH, G.B., red.; BEGICHEVA, M.N.,  
tekhn.red. [REDACTED]

[Material saving practices of the Odessa shipbuilding and ship  
repairing plant] Opyt ekonomii materialov na Odesskom sudostroitel'-  
no-sudoremontnom zavode. Moskva, Izd-vo "Morskoi transport," 1957.  
94 p. (Odessa--Shipbuilding)

VISHNEPOL'SKIY, S.A., kand. ekon. nauk; BAYEV, S.M., inzh. putey soobshcheniya; BONDARENKO, V.S.; RODIN, Ye.D.; CHUVLEV, V.P.; TURETSKIY, L.S.; SMIRNOV, G.S.; SHAPIROVSKIY, D.B.; OBERMEYSTER, A.M.; SINITSIN, M.T.; KOGAN, N.D.; PETRUCHIK, V.A.; GRUNIN, A.G.; KOLESNIKOV, V.G.; MARTINOSOV, A.Ye.; KROTKIY, I.B. [deceased]; ZENEVICH, G.B.; MEZENTSEV, G.A.; KOLOMOYTSOV, V.P., kand. tekhn. nauk; ZAMAKHOVSKAYA, A.G., kand. tekhn. nauk; MAKAL'SKIY, I.I., kand. ekon. nauk; MITROFANOV, V.F., kand. ekon. nauk; CHILIKIN, Ya.A.; BAKAYEV, V.G., doktor tekhn. nauk, red. Prinimali uchastiye: DZHAVAD, Yu.Kh., red.; GUBERMAN, R.L., kand. ekon. nauk, red.; RYABCHIKOV, P.A., red.; YAVLENSKIY, S.D., red.; BAYRASHEVSKIY, A.M., kand. tekhn. nauk, red.; POLYUSHKIN, V.A., red.; BALANDIN, G.I., red.; ZOTOV, D.K., red.; RYZHOV, V.Ye., red.; BOL'SHAKOV, A.N., red.; VUL'FSON, M.S., kand. ekon. nauk, red.; IMITRIYEV, V.I., kand. ekon. nauk, red.; ALEKSANDROV, L.A., red.; LAVRENOVA, N.B., tekhn. red.

[Transportation in the U.S.S.R.; marine transportation] Transport SSSR; morskoi transport. Moskva, Izd-vo "Morskoi transport," 1961. 759 p. (MIRA 15:2)

(Merchant marine)

*ZENOVICH, G.B.*

PYASETSKIY, Georgiy Yakovlevich; *ZENOVICH, G.B.*, redaktor; LAVRENOVA, N.B.,  
tekhnicheskiy redaktor

[Improving the supply of material and equipment in the Ministry of  
the "Navy] K voprosu ob uluchshenii material'no-tekhnicheskogo  
snabzheniya v sisteme Ministerstva morskogo flota. Moskva, Izd-vo  
"Morskoi transport," 1957. 46 p.  
(Russia—Navy)

ZENKEVICH, G.S.

Pathomorphological changes in the central nervous system in the hemolytic disease of the newborn. Zdrav.Turk. 7 no.2:10-14 F '63. (MIRA 16:4),

1. Iz kafedry patologicheskoy anatomii (zav. - prof. O.Ya. Rezhabek) Turkmenetskogo gosudarstvennogo meditsinskogo instituta. (ERYTHROBLASTOSIS FETALIS) (NERVOUS SYSTEM--DISEASES)

ZENEVICH, G.V. (Leningrad)

Differentiation of outpatient treatment in alcoholism. Trudy  
Gos. nauch.-issl. inst. psikh. 38:295-301. '63. (MIRA 16:11)

\*

ZENEVICH, G. V.

Psychotherapy

Organizational principles in the reconstruction of psychoneurology outside the hospital,  
Zhur., nevr., i psikh., 52, no., 7, 1952

Monthly List of Russian Accessions, Library of Congress November 1952 Uncl.

ZENEVICH, G. V.

(Alcoholism, the most harmful survival of capitalism) Moskva, Znanie, 1954. 19p. (Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii. Seriia 3, no. 56)

ZEMEVICH, G.V. (Leningrad)

Section feldshers as organizers of neuropsychiatric assistance in  
their section. Fel'd. 1 akush, 21 no.9:15-20 8 '56. (MLRA 9:10)  
(NERVOUS SYSTEM--DISEASES)  
(PSYCHIATRIC NURSING)

ZENEVICH, G.V.

ZENEVICH, G.V.

[Schizophrenic remissions and the organization of clinical observation of patients during this period] Shizofrenicheskie remissii i organizatsiya dispansernogo nabliudeniia za bol'nymi v etom periode. Lenin-grad, 1957. 151 p.  
(MIRA 11:2)  
(SCHIZOPHRENIA)

ZENEVICH, G.V.

V.M.Bekhterev, a prominent Russian scientist. Sov.sdryay. 16 no.3:  
46-49 Mr '57.  
(MIRA 10:6)

1. Iz Leningradskogo nauchno-issledovatel'skogo psichoneurologi-  
cheskogo instituta.  
(BEKTEREV, VLADIMIR MIKHAEOVICH, 1857-1927)

ZENEVICH, G.V., dozent (Leningrad)

V.M. Bekhterev, an outstanding Russian scientist; on the 100th  
anniversary of his birth. Fel'd. i akush. 22 no.3:38-40 Mr '57  
(MLRA 10:5)

(BEKHTEREV, VLADIMIR MIKHAILOVICH, 1857-1927)

BABAYAN, E.A., otv.red. (Moskva); FEDOTOV, D.D., red.; ZENEVICH, G.V.,  
red. (Leningrad); LEBEDINSKIY, M.S., red. (Moskva); MYASISHCHEV,  
V.N., red. (Leningrad); RAPORT, A.M., red. (Moskva);  
SUKHAREBSKIY, L.M., red. (Moskva)

[Problems in occupational therapy] Voprosy trudovoi terapii.  
Moskva, M-vo zdravookhraneniia SSSR, 1958. 299 p.

(MIRA 14:4)

(OCCUPATIONAL THERAPY)

ZENEVICH, G.V. (Leningrad)

Obligatory therapy of mental patients. Zhur.nevr.i psikh. 59 no.9:  
1118-1123 '59. (MIRA 12:11)  
(MENTAL DISORDERS therapy  
jurisprudence)

ZENEVICH, G.V.; UDAL'TSOVA, M.S.

Materials for the analysis of the repeated hospitalization  
of schizophrenic patients. Vop. psikh. i nevr. no.9:522-529  
'62.  
(MIRA 17:1)

1. Organizatsionno-metodicheskiy otdel (zav. - doktor med.  
nauk G.V. Zenevich) Leningradskogo nauchno-issledovatel's-  
kogo psichonevrologicheskogo instituta imeni V.M. Bekhtereva  
(dir. - B.A. Lebedev).

MARKOVA, Ye.N., otv. red.; AVERBUKH, Ye.S., red.; BLINOV, N.I., red.; BONDAREV, N.I., red.; BORZUNOVA, A.S., red.; ZINEVICH, G.V., red.; MNUKHIN, S.S., red.; MYASISHCHEV, V.N., red.; PERVOMAYSKIY, B.Ya., red.; POVORINSKIY, Yu.A., red.; POLIKARPOV, S.N., red.; SIBIRKIN, N.V., red.; FEDOTOV, D.D., red.; CHISTOVICH, A.S., red.; ZACHEPITSKIY, R.A., red.

[Problems of psychiatry; anniversary collection of articles dedicated to the 60th birthday of Professor Izmail Fedorovich Sluchevskii] Problemy psichiatrii; iubileinyi sbornik, posviashchennyi 60-letiu so dnia rozhdeniya professora Izmaila Fedorovicha Sluchevskogo. Leningrad, Meditsina, 1964. 434 p.

(MIRA 17:12)

ZENEVICH, Georgiy Viktorovich; LIBIKH, Sergey Sergeyevich;  
RYNKEVICH, V.S., red.

[Psychotherapy of alcoholism] Psikhoterapiia alkogolizma.  
Leningrad, Meditsina, 1965. 145 p. (MIRA 18:6)

ZENEVICH, G.V. (Leningrad)

Further trends in the development of dispensary methods in  
psychiatric practice. Zhur.nevr.i psikh. 62 no.8:1235-1236  
Ag '62.

(MIRA 15:12)

(PSYCHIATRIC HOSPITALS)

ZEMEYEVICH, G.V.; UDAL'TSOVA, M.S.

Some data on change in the structure of neuropsychiatric diseases  
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no.20:87-94 '59. (MIRA 14:1)

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institut imeni V.M. Bekhtereva, Leningrad.  
(MENTAL ILLNESS) (BRAIN DISEASES)  
(NERVOUS SYSTEM DISEASES)

ZENEVICH, GEORGIY VIKTOROVICH

N/5  
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nablyueniya za bol'nymi v etom periode Schizophrenic  
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151 p. tables.

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Psikhonevrologicheskiy Institut.

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[Remissions in schizophrenia] Remissii pri shizofrenii. Leningrad, Izd-vo "Meditina," 1964. 214 p. (MIRA 17:3)

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ZENEVICH, G.V.

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1. Iz organizatsionno-metodicheskogo otdela (zav. doktor med.nauk G.V.Zenevich) Psichonevrologicheskogo instituta imeni V.M. Bekhtereva (dir. chlen-korrespondent Akademii pedagogicheskikh nauk RSFSR prof. V.N.Myasishchev).

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[Characteristics of the construction of water pipes under the conditions of permafrost; practices used in Noril'sk]  
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L.Sh., akademik, otv. red.; YANSHIN, A.L., akademik, red.;  
BEZRUKOV, P.L., red.; DOLGOPOLOV, N.N., red.; ZENKEVICH, L.A.,  
red.; MENNER, V.V., red.; MERKLIN, R.L., red.; NEVESSKAYA, L.A.,  
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Vol.2. 1963. 642 p. (MIRA 16:6)

(Geology, Stratigraphic)

YEVGRAFOV, G.K., doktor tekhn.nauk, prof.; OSIPOV, V.O., kand.tekhn.nauk;  
KOLOKOLOV, V.N., inzh.; ZENKEVICH, V.A., inzh.; IVANOV, A.V., inzh.

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Trudy MIIT no.154:5-63 '62. (MIRA 16:3)  
(Railroad bridges—Testing) (Strains and stresses)

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Moskovskogo gosudardarstvennogo universiteta imeni M.V.Lomonosova.  
(GIBBERELLINS) (FUSARIUM)

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(INFANT NUTRITION DISORDERS in inf & child)

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World scientists about the flight of A. Nikolaev and P. Popovich.  
Av. i kosm. 45 no.10:31-33 '62. (MIRA 15:10)

1. Direktor Frantsuzskogo obshchestva kibernetiki (for Dyuker).
2. Vitse-prezident Obshchestva mezhplanetnykh soobshcheniy, Angliya (for Geltend).
3. General'nyy sekretar' nauchno-issledovatel'skogo tsentra Ob'yedinennoy Arabskoy Respubliki (for Khafez).
4. Chlen gosudarstvennogo komiteta po atomnoy energii, Gana (for Lindsey).
5. Tokiyskiy universitet (for Khatanaka).
6. Direktor radioastronomiceskoy observatorii Dzhodrell-benk, Velikobritaniya (for Lovell).

(Continued on next card)

DYUKER, Al'ber, prof.astronomii—(continued) Card 2.

7. Predsedatel' astronavticheskogo obshchestva, Pol'sha (for Lunts). 8. Sekretar' jugoslavskogo astronomiceskogo i raketnogo obshchestva (for Matovich). 9. Zamestitel' direktora Natsional'noy fizicheskoy laboratorii, Indiya (for Vavd'ya). 10. Predstavitel' Kh'yustonskogo tsenta po sozdaniyu kosmicheskogo korablya s ekipazhem, SShA (for Chamberlen). 11. Direktor Instituta geofiziki Kitayskaya Narodnaya Respublika (for CHZHAO TSZYUCHZHAN). 12. Direktor Instituta radiovoln, Yaponiya (for Nagata).  
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ZENGER, Kh. (Germaneskaya Demokraticeskaya Respublika)

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(MIRA 18:6)

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ZENGER, N.N.

Problems in the design, construction, and operation of exterior  
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ZENGER, N. inzh. (g. Noril'sk)

Letters to the editor. Stroi. truboprov. 5 no. 4-30-31 Ap '60.  
(MIRA 13:9)

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(Pipelines--Cold weather conditions)

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Laying water pipes on earthen "prisms." Stroi. truboprov. 6  
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(Pipelines)

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Mine Examination

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ZENGIN, A. R.

Charts

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[Fundamental principles of the construction of figures in  
solid geometry; manual for teachers] Osnovnye printsy  
postroeniia izobrazhenii v stereometrii; posobie dlia uchi-  
telei. Izd.2., perer. Moskva, Uchpedgiz, 1962. 105 p.  
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(Geometry, Solid)

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inzhener.

Experience in using possibilities in lowering the costs of  
major road repairs. Avt.dor. 18 no.2:24-25 Mr-Ap '55.  
(Roads--Maintenance and repair) (MLRA 8:6)

ZENGINA, S.M. [Zenhina, S.M.]

Morphometric analysis of the characteristics of the relief  
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1. Institut mineral'nykh resursov AN UkrSSR.

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A054/A127

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AUTHORS: Kutateladze, K. S., Zenginidze, Ye. N., Pirumova, R. A.

TITLE: Carborundum tips with nitride bond for immersible thermocouples

PERIODICAL: Stal', no. 3, 1962, 237

TEXT: Silicium-nitride bonded carborundum materials have a heat resistance of up to 1,800°C, a low heat expansion coefficient  $[(3.25 \div 4.69)10^{-6}$ , 1/degree] and sufficient heat conductivity (14.4 cal/m.hour. $^{\circ}$ C). This makes them suitable for thermocouple tips. The charge for the tips consisted of 60% carborundum, 25% silicium, 15% clay, crushed to a grain size of less than 60  $\mu$ . The tips (70 - 80 mm long, with an internal diameter of 8 mm and a wall-thickness of 2 mm) were produced by pressing and casting. After drying in air and in a desiccator, they were roasted in a nitrogen current, the temperature being raised to 1,600°C, within 3 - 4 hours, with 30-minute holding at this temperature. The tips were tested under laboratory and plant conditions. 10 tips tested in steel of 1,550 - 1,600°C stood 20 - 30 immersions, after which they did not show even traces of metal or slag on them. In an induction furnace 10 tips were tested; two withstood 40 immersions; in an industrial-scale arc furnace 5 tips were immersed

Card 1/2

S/135/62/000/003/002/008  
A054/A127

Carborundum tips with...

10 - 15 times. (In both furnaces the tests had to be stopped for technological reasons and not on account of the inadequacy of the tips). On 5 tips, tried 15 - 20 times in an open-hearth furnace, there were no traces of slag or metal. The immersion (heating time, until 1,620°C is indicated) lasted 30 seconds. Tips of the material tested are suitable for thermocouples being used in quick and frequent temperature measurements of liquid metal. The tests were carried out with the co-operation of L. Sh. Lordkipanidze, Engineer, and T. V. Nozadze, Technician. *X*

ASSOCIATION: Nauchno-issledovatel'skiy institut promstroymaterialov Gruzinskoy SSR (Scientific Research Institute of Industrial Building Materials of the Gruzinskaya SSR)

Card 2/2

ZENGINOV, G.; TSENKOVA, B.; ATANASOVA, D.

Clinical course of pulmonary tuberculosis in children under 4 years of age. Suvrem. med., Sofia 5 no.8:20-27 1954.

1. Iz Detskata tuberkulozna bolnitsa, Sofiia. gl. lekar: St.Dinov.  
(TUBERCULOSIS, PULMONARY, in infant and child.)

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d-r, St. Dinov)  
(TUBERCULOSIS, PULMONARY, in infant and child,  
statist.analysis)

ZENGINOV, Khr., d-r

Bovine stomach, a living laboratory. Prir i znanie 17  
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ZENGINOV, Khr. D., d-r

The Black Sea seaweed, a valuable raw material. Priroda  
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ZENGINOV, Khristo, d-r

Biogenetic stimulants in veterinary medicine and stockbreeding.  
Nauch zhivot 7 no.3:16-17 Jl-S '64.

ZENGINOV, Kh.

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IV

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Ticks as cause and carriers of diseases in man and animals. Prir  
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ZENGOVIC, Jane, sanitetski pukovnik dr; BOGDANOV, Lea, sanitetski potpukovnik dr; HENEBERG, Dorte, dr

Etiologic analysis of acute infections of the upper respiratory tract in a military dispensary. Voj.san.pregl., Beogr. 18 no.1:33-36 Ja '61

1. Vojnomedicinska Akademija u Beogradu, Klinika za unutrasnje bolesti  
Higijenski zavod - Mikrobioloski institut.  
(RESPIRATORY TRACT INFECTIONS etiol)

RAJKOVIC, Aleksandar, sanitetski pukovnik dr; ZENGOVIC, Jane, sanitetski pukovnik dr

Latent chronic nephropathies with acute exacerbation and fatal outcome in soldiers. Voj.san.pregl., Beogr. 18 no.1:69-71 Ja '61.

1. Vojnomedicinska Akademija u Beogradu, Klinika za unutrasnje bolesti (KIDNEY DISEASES)

Mathematical Reviews  
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Analysis

10-7-54

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M. Golomb (Lafayette, Ind.).

KATUNARIC, Dusko, dr.; PETROVCIC, Ferdo, dr.; VIDOVIC, Mladen, dr.; GJURIN, Boris, dr.; ZENIC, Vjekoslav, dr.

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83 no.11:1151-1157 '61.

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(APPENDIX radiog)